## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United State	s Patent Application of:	) Docket No.:	4258-113	
Applicant:	Luis Octavio Silva Guisasola, et al.	) Examiner:	Not Yet Assigned	
Application No.:	New U.S. National Stage Application of PCT International Application No. PCT/ES04/000026	) Art Unit: ) )	Not Yet Assigned	
Int'l Filing Date:	21 January 2004	Customer No.:	23448	
Priority Date:	22 January 2003	)	,	
Title: PROCESS FOR OBTAINING 17α- ACETOXY-11β-(4-N,N-DIMETHYL- AMINO-PHENYL)-19-NORPREG- NA-4-9-DIENE-3-20-DIONE		23448		

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the provisions of 37 CFR

1.10.

Kate Turner

afy 20, 2005

Date

EO 005 349 901 US

Express Mail Label Number

PRELIMINARY AMENDMENT IN UNITED STATES PATENT APPLICATION (35 U.S.C. §371 ) BASED ON INTERNATIONAL APPLICATION NO. PCT/ES04/000026 AND CLAIMING PRIORITY OF SPANISH PATENT APPLICATION NO. P200300162

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the U.S. patent application submitted herewith for filing under the provisions of 37 CFR §1.53 and 35 U.S.C. §371, by entering in said application the drawings for FIGS. 1-7 enclosed in Appendix A hereof.

**10/542821 JC12 Rec'd PCT/PTC 20 JUL 2005** 

Respectfully submitted,

Steven J. Hultquist Registration No. 28,021 Attorney for Applicants

INTELLECTUAL PROPERTY/
TECHNOLOGY LAW
P.O. Box 14329
Research Triangle Park, NC 27709
Tel: (919) 419-9350
Fax: (919) 419-9354

Attorney Ref.: 4258-113

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In re United States	s Patent Application of:	) Docket No.:	4258-113	
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/Kate Turner

July 20, 2005

Date

EO 005 349 901 US

Express Mail Label Number

SUBMISSION UNDER 35 U.S.C 371 OF UNITED STATES PATENT APPLICATION BASED ON INTERNATIONAL APPLICATION NO. PCT/ES04/000026 AND CLAIMING PRIORITY OF SPANISH PATENT APPLICATION NO. P200300162

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing under the provisions of 37 C.F.R.§1.53 and 35 U.S.C. § 371 is the above-referenced patent application, based on International Patent Application No. PCT/ES04/000026 and

10/542821 JC12 Rec'd PCT/PTC 20 JUL 2005

claiming priority of Spanish Patent Application No. P200300162. A copy of International Published Application No. WO 2004/065405 is included. Also included is an unsigned Declaration and Power of Attorney<sup>1</sup>, and a Credit Card Authorization Form authorizing the \$750.00 filing fee, and 35 U.S.C. §371 transmittal forms.

Please direct correspondence relating to this application to Steven J. Hultquist, Intellectual Property Technology Law, P.O. Box 14329, Research Triangle Park, NC 27709, and direct telephonic communications relating to this application to Steven J. Hultquist at (919) 419-9350.

Respectfully submitted,

Steven J. Hultquist Registration No. 28,021 Attorney for Applicants

INTELLECTUAL PROPERTY/
TECHNOLOGY LAW
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Tel: (919) 419-9350

Fax: (919) 419-9354 Attorney Ref.: 4258-113

<sup>&</sup>lt;sup>1</sup> A fully executed Declaration and Power of Attorney will be submitted in due course, following notification of the application number for the application.

JC10 Rec'd PCT/PTO 20 JUL 2005
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER T	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTE	U.S. APPLIGATON/NO. (F, known, see-37 CFR 1.5)						
CONCERNING A SUBMISSI	U.S. APPLIGATION NS. (4 known geo-27 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/ES04/00026	INTERNATIONAL FILING DATE 1/21/2004	PRIORITY DATE CLAIMED 1/22/2003					
TITLE OF INVENTION PROCESS FOR OBTAINING 17a-ACETOXY-11BETA-(4-N,N-DIMETHYLAMINOPHENYL)-19-NORPREGNA-4,9 DIENE-3,20-DIONE							
APPLICANT(S) FOR DO/EO/US ABG Pater	ntes, Luis Octavio Silva Guisasola, Luis Ge	rardo Guitierrez Fuentes, Carlos Roson Nino					
Applicant herewith submits to the United Sta  1. X This is a FIRST submission of ite	tes Designated/Elected Office (DO/EO/US)	•					
2. This is a SECOND or SUBSEQU	JENT submission of items concerning a sub	omission under 35 U.S.C. 371.					
		S.C. 371 (f)). The submission must include items					
(5), (6), (9) and (21) indicated be 4. X The US has been elected (Article							
	cation as filed (35 U.S.C. 371 (c)(2))						
a. X is attached hereto (req	uired only if not communicated by the Inter	national Bureau), as published by the IB.					
b. X has been communicate	ed by the International Bureau.						
c. is not required, as the	application was filed in the United States R	eceiving Office (RO/US).					
6. X An English language translation	of the International Application as filed (35	J.S.C. 371 (c)(2)).					
a. X is attached hereto.							
	ubmitted under 35 U.S.C. 154(d)(4).						
	International Application under PCT Article						
	to (required only if not communicated by the	e International Bureau).					
	unicated by the International Bureau.	a considerants has NOT suries					
<u>=</u>	ade; however, the time limit for making such	amenoments has NOT expired.					
_	ade and will not be made.	T Article 10 (25 LLS C 271(c)(2))					
<ul> <li>8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)</li> </ul>							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT  Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern documen	nt(s) or information included:						
11. An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.						
12. An assignment document for rec	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.							
14. An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. X A power of attorney and/or chang	ge of address letter (unsigned)						
17. A computer-readable form of the	sequence listing in accordance with PCT F	Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English lan	guage translation of the International Appli	cation under 35 U.S.C. 154(d)(4).					
20. Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICAT	PPLICATION OF TRANSPORT SER 1.5) INTERNATIONAL APPLICATION NO. PCT/ES04/00026			ATTORNEY'S DOCKET NUMBER 4258-113				
The follow	wing fees	are subm	itted:					
21. X Basic	1. X Basic national fee\$300.00					\$ 300.00		
22. X Examination fee  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.00		
23. X Search fee  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
	1	TOTAL O	F 21, 22 and 2	3 =			\$ 900.00	
listing or	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra sheets Number of each additional 50 or fraction RATE							
40 400 -		150 -	uleieoi (louli	d up to a whole number)		v #250.00	\$ 0.00	
Surcharge of \$1	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					·	\$ 0.00	
CLAIMS	-		BER FILED	NUMBER EXTRA		RATE	\$	
Total clain			2 - 20 =	0	×	\$50.00	\$ 0.00	
Independent clair			6 - 3 =	3	x	\$200.00	\$ 600.00	
MULTIPLE DEP	ENDENT	CLAIM(S	) (if applicable)		+	\$360.00	\$ 0.00	
				TOTAL OF ABOVE (	CALC	ULATIONS =	\$1,500.00	
X Applicant reduced to		nall entity	status. See 3	7 CFR 1.27. The fees ind	licated	d above are	\$750.00	1
	-				5	SUBTOTAL =	\$750.00	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$ 0.00							
				TOTAL	NATI	ONAL FEE =	\$ 750.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED = \$ 750.00								
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
	-		sheet is enclos ereby authorize		ıl fees	which may be re	equired, or credit any over	payment to
Depo	osit Accou	ınt No. <u>0</u> 8	3-3284	A c	duplica	ate copy of this s	sheet is enclosed.	
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	. PROPER			N	;	SIGNATURE:	1	•
P.O. Box 14329  Research Triangle Park, NC 27709-4329  Steven J. Hultquist NAME								
	28,021 REGISTRATION NUMBER						·	